

10/601,973 INTERFERENCE SEARCH HISTORY PRINTOUT

| | Type | L # | Hits | Search Text | DBs |
|---|------|-----|------|---|----------|
| 1 | BRS | L1 | 0 | (((radial disc) with reflect\$4) with (ellipsoi\$5 or parabolic)) and ((point light source) or ((light emitting diod\$4) or "LED")) and collimat\$4).clm. | US-PGPUB |
| 2 | BRS | L4 | 0 | (((radial disc) with reflect\$4) with (ellipsoi\$5 or parabolic)) and ((point light source) or ((light emitting diod\$4) or "LED")) and collimat\$4).clm. | US-PGPUB |

| | Type | Hits | Search Text | DBs |
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| 1 | IS&R | 18 | ((("1,900,436") or ("2,344,221") or ("2,359,151") or ("2,454,332") or ("3,739,169") or ("4,159,511") or ("4,264,948") or ("4,962,450") or ("4,969,074") or ("6,027,231") or ("5,897,201") or ("5,915,823") or ("6,540,382") or ("6,536,921") or ("6,354,725") or ("6,361,191") or ("6,616,305") or ("6,502,964"))).PN. | USPAT; USOCR |
| 2 | BRS | 2 | "6536921" | USPAT |
| 3 | IS&R | 1 | ("6536921").PN. | USPAT; USOCR |
| 4 | BRS | 20 | ("1377184" "2344221" "2867716" "3739169" "3786248" "4111564" "4159511" "4263641" "4388674" "4575786" "4817163" "4933813" "5128848" "5258896" "5299101" "5574328" "5581347" "5765934" "5808759" "5897201").PN. | USPAT |
| 5 | BRS | 1 | "6536921".URPN. | USPAT |
| 6 | BRS | 31 | simon-jerome-h.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | 5423 | 362/298-304,308,309,311,346,347,326,327,350.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | 11 | S7 and (radial\$4 with disc with reflect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | 119 | S7 and (disc with reflect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | 22 | S7 and (disc near reflect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | 17 | S10 not S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 12 | BRS | 1463 | S7 and (ellip\$7 or parabol\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 13 | BRS | 73 | S12 and (disc with reflect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 14 | IS&R | 1 | ("4969074").PN. | USPAT |
| 15 | BRS | 6180 | 362/298-304,308,309,311,346,347,326,327,350,333,334,359-361.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | 22 | S15 and (disc near reflect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 17 | BRS | 0 | S16 not S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 18 | BRS | 6770 | 362/297-304,308,309,311,346,347,326,327,350,333,334,359-361,453.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 19 | BRS | 329 | 359/853.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 20 | BRS | 5 | S18 and (quasi near point near source near lamp) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 21 | BRS | 7 | S18 and (lamp or bulb) and (reflect\$5 with radial with disc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 22 | BRS | 120 | S18 and (lamp or bulb) and (reflect\$5 with disc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 23 | BRS | 7 | S21 and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 24 | BRS | 120 | S21 or S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 25 | BRS | 38 | S24 and (reflect\$5 with ring) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

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| 26 | BRS | 6906 | 362/297- 304,308,309,311,346,347,326,327,350,333,334,359- 361,453.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
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| 27 | BRS | 10 | "418" and ((disk or disc) reflector) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 28 | BRS | 14 | S26 and ((disk or disc) reflector) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 29 | BRS | 14 | S26 and ((disk or disc) reflector\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 30 | BRS | 29 | S26 and ((disk or disc) with reflector\$4) and segment\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 31 | BRS | 106 | S26 and ((disk or disc) with reflector\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 32 | BRS | 1180 | 359/850-853.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 33 | BRS | 8020 | S26 or S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 34 | BRS | 119 | S33 and ((disk or disc) with reflector\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 35 | BRS | 13 | S34 not S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 36 | BRS | 1840 | ((point light source) or (point source lamp).CLM. | US-PGPUB |
| 37 | BRS | 3 | segment\$4 radial (disc or disk).CLM. | US-PGPUB |
| 38 | BRS | 0 | (segment\$4 radial (disc or disk)) with ((parabolic or ellipsoidal) segment\$3).CLM. | US-PGPUB |
| 39 | BRS | 0 | (segment\$4 radial (disc or disk)) and ((parabolic or ellipsoidal) segment\$3).CLM. | US-PGPUB |
| 40 | BRS | 2 | (segment\$4 reflector ring).CLM. | US-PGPUB |
| 41 | BRS | 2 | (Quasi ((point light source) or (point source lamp))).CLM. | US-PGPUB |
| 42 | BRS | 1840 | S36 or S41 | US-PGPUB |
| 43 | BRS | 2 | (segment\$4 with (reflector ring)).CLM. | US-PGPUB |
| 44 | BRS | 0 | (segment\$4 with (radial (disc or disk))) with ((parabolic or ellipsoidal) segment\$3).CLM. | US-PGPUB |
| 45 | BRS | 6 | segment\$4 with (radial (disc or disk)).CLM. | US-PGPUB |
| 46 | BRS | 1 | S45 and S42 | US-PGPUB |
| 47 | BRS | 1 | S45 and S42 and S40 | US-PGPUB |
| 48 | IS&R | 22 | ((("1,900,436") or ("2,344,221") or ("2,359,151") or ("2,454,332") or ("3,739,169") or ("4,159,511") or ("4,264,948") or ("4,962,450") or ("4,969,074") or ("6,027,231") or ("5,897,201") or ("5,915,823") or ("6,540,382") or ("6,536,921") or ("6,354,725") or ("6,361,191") or ("6,616,305") or ("6,502,964"))).PN. | USPAT; USOCR |
| 49 | BRS | 32 | simon-jerome-h.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 50 | BRS | 2299 | 362/297,298,347,361.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 51 | BRS | 1133 | S50 and (light source) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 52 | BRS | 1497 | S50 and ((light source) or (light source lamp) or (lamp)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 53 | BRS | 1117 | S50 and ((light source) or (light source lamp) or (lamp)) and reflector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 54 | BRS | 303 | S50 and ((light source) or (light source lamp) or (lamp)) and reflector and ((opening or aperture)) and lens | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 55 | BRS | 534 | S50 and ((light source) or (light source lamp) or (lamp)) and reflector and ((opening or aperture)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

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| 56 | BRS | 0 | S50 and ((light source) or (light source lamp) or (lamp)) and reflector and ((opening or aperture)) and (conical lens cover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 57 | BRS | 37 | S50 and ((light source) or (light source lamp) or (lamp)) and reflector and ((opening or aperture)) and (lens cover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 58 | BRS | 0 | (lamp) and (conical lens cover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 59 | BRS | 30 | (lamp) and (shap\$4 lens cover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 60 | BRS | 5577 | 362/299,301,302,304,308,309,311,346,309,311,346,326,327,350,453,333,334,359-361.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 61 | BRS | 1211 | 359/850-853.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 62 | BRS | 6733 | S60 or S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 63 | BRS | 0 | S62 and ((light source) or (light source lamp) or (lamp)) and reflector and ((opening or aperture)) and (conical lens cover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 64 | BRS | 125 | S62 and ((light source) or (light source lamp) or (lamp)) and reflector and (lens cover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 65 | BRS | 0 | (simon-jerome-h.in. and (ring lens)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 66 | BRS | 0 | (simon-jerome-h.in. and (ring lens)).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 67 | BRS | 14 | (simon-jerome-h.in.) and (ring lens) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 68 | IS&R | 1 | ("6783261").PN. | USPAT |
| 69 | BRS | 5 | (simon-jerome-h.in.) and ((square or rectang\$4) with pattern) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 70 | BRS | 22 | ("1900436" "2344221" "2359151" "2454332" "3739169" "4159511" "4264948" "4962450" "4969074" "5897201" "5915823" "6027231" "6354725" "6361191" "6502964" "6536921" "6540382" "6616305").PN. | US-PGPUB; USPAT; USOCR |
| 71 | IS&R | 9 | ((("6572234" or ("6027231" or ("5331530" or ("4974137") or ("4969074" or ("4264948" or ("4159511" or ("2359151"))).PN. | USPAT; USOCR |
| 72 | IS&R | 1 | ("4159511").PN. | USPAT |
| 73 | BRS | 10 | ("0389878" "1597185" "1642339" "1990390" "3928757" "4037096").PN. | US-PGPUB; USPAT; USOCR |
| 74 | BRS | 17 | ("4159511").URPN. | USPAT |
| 75 | BRS | 12 | ("4159511" "4242727" "4422134" "4575788" "4578575" "4617619" "4979086" "5199785" "5331530" "5757145" "5765943" "5800051").PN. | US-PGPUB; USPAT; USOCR |
| 76 | BRS | 4 | ("5951139").URPN. | USPAT |
| 77 | BRS | 1 | "601973".ap. and increas\$4 | US-PGPUB |
| 78 | BRS | 32 | simon-jerome-h.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 79 | BRS | 1 | S78 and (decreas\$5 with efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 80 | BRS | 4 | S78 and (increas\$5 with efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

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| 81 | BRS | 6039 | 362/300- 302,304,308,309,311,346,309,311,346,347,353,326,327,3 50,453,333,334,359-361.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
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| 82 | BRS | 1211 | 359/850-853.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 83 | BRS | 7194 | S81 or S82 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 84 | BRS | 2114 | (radial\$4 with disc with reflect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 85 | BRS | 47032 | (disc with reflect\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 86 | BRS | 997251 | lamp or (light bulb) or ((light emitting diod\$4) or "LED") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 87 | BRS | 2114 | S84 and S85 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 88 | BRS | 1211 | S82 and S83 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 89 | BRS | 25667 | S88 and (lens cover) or ((clear or transparent or translucent) cover) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 90 | BRS | 38 | S88 and ((lens cover) or ((clear or transparent or translucent) cover)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 91 | BRS | 6539 | 362/298-304,308,309,311,346,347,326,327,350,333,334,359-361.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 92 | BRS | 6539 | 362/298-304,308,309,311,346,347,326,327,350,333,334,359-361.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 93 | BRS | 6543 | 362/298-304,308,309,311,346,347,326,327,350,333,334,359-361.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 94 | BRS | 1231 | 359/850-853.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 95 | BRS | 7710 | S93 or S94 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 96 | BRS | 565144 | (point light source) or ((light emitting diod\$4) or "LED") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 97 | BRS | 2 | segment\$4 with (radial disc) with reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 98 | BRS | 137 | (radial disc) with reflect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 99 | BRS | 8 | S98 same (ellip\$6 or parabol\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 100 | BRS | 1 | S96 and S99 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 101 | BRS | 1 | S95 and S96 and S98 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 102 | BRS | 600 | reflector with (surround\$4 or around) with S96 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 103 | BRS | 22 | S102 same collimat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 104 | BRS | 13 | S102 with collimat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 105 | BRS | 98 | S102 and collimat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 106 | BRS | 98 | S103 or S104 or S105 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 107 | BRS | 93 | S106 and lens | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

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| 108 | BRS | 14 | S107 and S95 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
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| | Type | Hits | Search Text | DBs |
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| 109 | BRS | 271 | 362/299.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 110 | BRS | 0 | (((((radial disc) with reflect\$4) with (ellipsoi\$5 or parabolic)) and ((point light source) or ((light emitting diod\$4) or 'LED')) and collimat\$4).clm. | US-PGPUB |
| 111 | BRS | 0 | (((((radial disc) with reflect\$4) with (ellipsoi\$5 or parabolic)) and ((point light source) or ((light emitting diod\$4) or 'LED')) and collimat\$4).clm. | US-PGPUB |